



A Program of ASTM International

Test Monitoring Center

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L-37 Information Letter 16-2
Sequence Number 54
June 24, 2016

ASTM consensus has not been obtained on this information letter. An appropriate ASTM ballot will be issued in order to achieve such consensus.

TO: L-37 Surveillance Panel

SUBJECT: Oils for use in lab-assembled axle approval process

During a June 17, 2016 teleconference, the L-37 Surveillance Panel agreed to use the reblend 134-1 to replace the depleted oil 134. The wording of the lab-assembled axle approval process has been revised to accommodate the use of approved oil re-blends.

Section 8 of D6121 has been updated. The text of the revisions is shown in the attachment. This change is effective June 17, 2016.

Matt Umerley
Chairman
L-37 Surveillance Panel

Frank Farber
Director
ASTM Test Monitoring Center

Attachment

cc: ftp://ftp.astmtmc.cmu.edu/docs/gear/137/procedure_and_ils/il16-2.pdf

Distribution: Email

Replace section 8.2.1 with the following:

8.2.1 To be approved to build axles acceptable for testing, obtain a separate approval for each of the two hardware types (lubrited and non-lubrited). Approval may be obtained for both hardware types by conducting three tests on each hardware type, or approval can be obtained with either hardware type independently by conducting just three tests on that type. To be approved to build axles acceptable for testing, assemble three axles in accordance with section 8.4 using a new V1L528/P4T883A pinion and ring set. Run these axles in tests using a blind mix of the following TMC-assigned oils: one TMC 152-2 and two TMC 134's (or approved re-blends of 134).